



EPW  
RCE

PATENT

I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

OCTOBER 15, 2004  
Date

Carolyn L. Ross  
Carolyn L. Ross

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                                                                                                            |                                 |
|------------------------------------------------------------------------------------------------------------|---------------------------------|
| Appl. No. : 10/035,828                                                                                     | Confirmation No. : 1741         |
| Applicant : Gurtej S. Sandhu                                                                               |                                 |
| Filed : December 28, 2001                                                                                  | Attorney Docket No. : 500042.02 |
| Art Unit : 3723                                                                                            | Customer No. : 27,076           |
| Examiner : George Binh Minh Nguyen                                                                         |                                 |
| Title : METHOD AND APPARATUS FOR ENDPOINTING MECHANICAL AND<br>CHEMICAL-MECHANICAL POLISHING OF SUBSTRATES |                                 |

**REQUEST FOR CONTINUED EXAMINATION (RCE)**  
**UNDER 37 C.F.R. § 1.114**

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant requests continued examination, under 37 C.F.R. § 1.114, of the above-identified application.

**1. Submission Required Under 37 C.F.R. § 1.114**

- a. ☒ Submission previously submitted
  - i. ☒ Consider the amendment/reply under 37 C.F.R. § 1.116 previously filed on August 18, 2004.
  - ii. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on \_\_\_\_\_.
  - iii. ☐ Consider the Information Disclosure Statement (IDS) previously filed on \_\_\_\_\_.

b. ☐ Submission enclosed

- i. ☐ Amendment/Reply
- ii. ☐ Affidavit(s)/Declaration(s)
- iii. ☐ Information Disclosure Statement (IDS)

**2. Suspension of Action** (Period of suspension shall not exceed 3 months; fee under 37 C.F.R. § 1.17(i) required)

☐ Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of \_\_\_\_ months.

**3. Accompanying Papers**

- ☒ Postcard
- ☒ Check
- ☒ Fee Transmittal Sheet
- ☐ Petition

**4. Deposit Account**

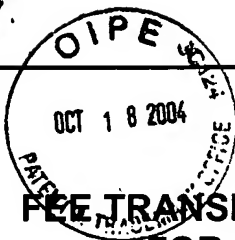
- ☒ The Commissioner is authorized to charge any additional fees required or credit any overpayment to Deposit Account No. 50-1266.

Respectfully submitted,

Date: October 15, 2004

By: Marcus Simon  
Marcus Simon  
Reg. No. 50,258  
Customer No. 27,076  
Dorsey & Whitney LLP  
1420 Fifth Avenue, Suite 3400  
Seattle, WA 98101  
(206) 903-8787  
Attorney for Applicant

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# FEE TRANSMITTAL SHEET (FOR FY 2004)

| Complete if Known    |                         |
|----------------------|-------------------------|
| Application No.      | 10/035,828              |
| Filing Date          | December 28, 2001       |
| First Named Inventor | Gurtej S. Sandhu        |
| Group Art Unit       | 3723                    |
| Examiner             | George Binh Minh Nguyen |
| Atty. Docket Number  | 500042.02               |

| METHOD OF PAYMENT (Check One)                                                                                                                                                                                                                                                                   | FEE CALCULATION (Continued)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          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     |     |                                    |    |      |       |      |     |                           |    |      |     |      |     |                  |    |      |     |      |     |                 |    |      |     |      |     |                               |    |      |    |      |    |                                     |    |      |     |      |     |                   |    |      |    |      |    |                                                                            |    |      |     |      |     |                                         |        |                     |  |  |  |  |    |              |  |  |  |  |       |
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---|------|-----|------------------------------------|----|------|-------|------|-----|---------------------------|----|------|-----|------|-----|------------------|----|------|-----|------|-----|-----------------|----|------|-----|------|-----|-------------------------------|----|------|----|------|----|-------------------------------------|----|------|-----|------|-----|-------------------|----|------|----|------|----|----------------------------------------------------------------------------|----|------|-----|------|-----|-----------------------------------------|--------|---------------------|--|--|--|--|----|--------------|--|--|--|--|-------|
| 1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a)(3) and credit any over payments to Deposit Account No.: <u>50-1266</u> ; Deposit Account Name: <u>DORSEY &amp; WHITNEY LLP</u> | 3. ADDITIONAL FEES<br><table border="1"><thead><tr><th colspan="2">Large Entity</th><th colspan="2">Small Entity</th><th rowspan="2">Fee Description</th><th rowspan="2">Fee paid</th></tr><tr><th>Fee Code</th><th>Fee (\$)</th><th>Fee Code</th><th>Fee (\$)</th></tr></thead><tbody><tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - Late filing fee or oath</td><td>\$</td></tr><tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td>\$</td></tr><tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td><td>\$</td></tr><tr><td>1812</td><td>2,520</td><td>1812</td><td>2,520</td><td>For Filing a Request for <i>ex parte</i> Reexamination</td><td>\$</td></tr><tr><td>1804</td><td>920</td><td>1804</td><td>920</td><td>Requesting publication of SIR prior to Examiner action</td><td>\$</td></tr><tr><td>1805</td><td>1,840</td><td>1805</td><td>1,840</td><td>Requesting publication of SIR after Examiner action</td><td>\$</td></tr><tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td>Extension for reply within first month</td><td>\$110</td></tr><tr><td>1252</td><td>430</td><td>2252</td><td>215</td><td>Extension for reply within 2<sup>nd</sup> month</td><td>\$</td></tr><tr><td>1253</td><td>980</td><td>2253</td><td>490</td><td>Extension for reply within 3<sup>rd</sup> month</td><td>\$</td></tr><tr><td>1254</td><td>1,530</td><td>2254</td><td>765</td><td>Extension for reply within 4<sup>th</sup> month</td><td>\$</td></tr><tr><td>1255</td><td>2,080</td><td>2255</td><td>1,040</td><td>Extension for reply within 5<sup>th</sup> month</td><td>\$</td></tr><tr><td>1401</td><td>340</td><td>2401</td><td>170</td><td>Notice of Appeal</td><td>\$</td></tr><tr><td>1402</td><td>340</td><td>2402</td><td>170</td><td>Filing a brief in support of an appeal</td><td>\$</td></tr><tr><td>1403</td><td>300</td><td>2403</td><td>150</td><td>Request for oral hearing</td><td>\$</td></tr><tr><td>1814</td><td>110</td><td>2814</td><td>55</td><td>Terminal Disclaimer Fee</td><td>\$</td></tr><tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td>Petition to revive - unavoidable</td><td>\$</td></tr><tr><td>1453</td><td>1,370</td><td>2453</td><td>685</td><td>Petition to revive - unintentional</td><td>\$</td></tr><tr><td>1501</td><td>1,370</td><td>2501</td><td>685</td><td>Utility/Reissue issue fee</td><td>\$</td></tr><tr><td>1502</td><td>490</td><td>2502</td><td>245</td><td>Design issue fee</td><td>\$</td></tr><tr><td>1503</td><td>660</td><td>2503</td><td>330</td><td>Plant issue fee</td><td>\$</td></tr><tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td>\$</td></tr><tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td>\$</td></tr><tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of IDS</td><td>\$</td></tr><tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td>\$</td></tr><tr><td>1801</td><td>790</td><td>2801</td><td>395</td><td>Request for Continued Examination (RCE)</td><td>\$ 790</td></tr><tr><td colspan="5">Other fee (specify)</td><td>\$</td></tr><tr><td colspan="5">Subtotal (3)</td><td>\$900</td></tr></tbody></table> | Large Entity |          | Small Entity                                                               |          | Fee Description | Fee paid | Fee Code | Fee (\$) | Fee Code | Fee (\$) | 1051 | 130 | 2051 | 65 | Surcharge - Late filing fee or oath | \$ | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | \$ | 1053 | 130 | 1053 | 130 | Non-English specification | \$ | 1812 | 2,520 | 1812 | 2,520 | For Filing a Request for <i>ex parte</i> Reexamination | \$ | 1804 | 920 | 1804 | 920 | Requesting publication of SIR prior to Examiner action | \$ | 1805 | 1,840 | 1805 | 1,840 | Requesting publication of SIR after Examiner action | \$ | 1251 | 110 | 2251 | 55 | Extension for reply within first month | \$110 | 1252 | 430 | 2252 | 215 | Extension for reply within 2 <sup>nd</sup> month | \$ | 1253 | 980 | 2253 | 490 | Extension for reply within 3 <sup>rd</sup> month | \$ | 1254 | 1,530 | 2254 | 765 | Extension for reply within 4 <sup>th</sup> month | \$ | 1255 | 2,080 | 2255 | 1,040 | Extension for reply within 5 <sup>th</sup> month | \$ | 1401 | 340 | 2401 | 170 | Notice of Appeal | \$ | 1402 | 340 | 2402 | 170 | Filing a brief in support of an appeal | \$ | 1403 | 300 | 2403 | 150 | Request for oral hearing | \$ | 1814 | 110 | 2814 | 55 | Terminal Disclaimer Fee | \$ | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | \$ | 1453 | 1,370 | 2453 | 685 | Petition to revive - unintentional | \$ | 1501 | 1,370 | 2501 | 685 | Utility/Reissue issue fee | \$ | 1502 | 490 | 2502 | 245 | Design issue fee | \$ | 1503 | 660 | 2503 | 330 | Plant issue fee | \$ | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | \$ | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | \$ | 1806 | 180 | 1806 | 180 | Submission of IDS | \$ | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | \$ | 1801 | 790 | 2801 | 395 | Request for Continued Examination (RCE) | \$ 790 | Other fee (specify) |  |  |  |  | \$ | Subtotal (3) |  |  |  |  | \$900 |
| Large Entity                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Small Entity |          | Fee Description                                                            | Fee paid |                 |          |          |          |          |          |      |     |      |    |                                     |    |      |    |      |    |                                                        |    |      |     |      |     |                           |    |      |       |      |       |                                                        |    |      |     |      |     |                                                        |    |      |       |      |       |                                                     |    |      |     |      |    |                                        |       |      |     |      |     |                                                  |    |      |     |      |     |                                                  |    |      |       |      |     |                                                  |    |      |       |      |       |                                                  |    |      |     |      |     |                  |    |      |     |      |     |                                        |    |      |     |      |     |                          |    |      |     |      |    |                         |    |      |     |      |    |                                  |    |      |       |      |     |                                    |    |      |       |      |     |                           |    |      |     |      |     |                  |    |      |     |      |     |                 |    |      |     |      |     |                               |    |      |    |      |    |                                     |    |      |     |      |     |                   |    |      |    |      |    |                                                                            |    |      |     |      |     |                                         |        |                     |  |  |  |  |    |              |  |  |  |  |       |
| Fee Code                                                                                                                                                                                                                                                                                        | Fee (\$)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Fee Code     | Fee (\$) |                                                                            |          |                 |          |          |          |          |          |      |     |      |    |                                     |    |      |    |      |    |                                                        |    |      |     |      |     |                           |    |      |       |      |       |                                                        |    |      |     |      |     |                                                        |    |      |       |      |       |                                                     |    |      |     |      |    |                                        |       |      |     |      |     |                                                  |    |      |     |      |     |                                                  |    |      |       |      |     |                                                  |    |      |       |      |       |                                                  |    |      |     |      |     |                  |    |      |     |      |     |                                        |    |      |     |      |     |                          |    |      |     |      |    |                         |    |      |     |      |    |                                  |    |      |       |      |     |                                    |    |      |       |      |     |                           |    |      |     |      |     |                  |    |      |     |      |     |                 |    |      |     |      |     |                               |    |      |    |      |    |                                     |    |      |     |      |     |                   |    |      |    |      |    |                                                                            |    |      |     |      |     |                                         |        |                     |  |  |  |  |    |              |  |  |  |  |       |
| 1051                                                                                                                                                                                                                                                                                            | 130                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2051         | 65       | Surcharge - Late filing fee or oath                                        | \$       |                 |          |          |          |          |          |      |     |      |    |                                     |    |      |    |      |    |                                                        |    |      |     |      |     |                           |    |      |       |      |       |                                                        |    |      |     |      |     |                                                        |    |      |       |      |       |                                                     |    |      |     |      |    |                                        |       |      |     |      |     |                                                  |    |      |     |      |     |                                                  |    |      |       |      |     |                                                  |    |      |       |      |       |                                                  |    |      |     |      |     |                  |    |      |     |      |     |                                        |    |      |     |      |     |                          |    |      |     |      |    |                         |    |      |     |      |    |                                  |    |      |       |      |     |                                    |    |      |       |      |     |                           |    |      |     |      |     |                  |    |      |     |      |     |                 |    |      |     |      |     |                               |    |      |    |      |    |                                     |    |      |     |      |     |                   |    |      |    |      |    |                                                                            |    |      |     |      |     |                                         |        |                     |  |  |  |  |    |              |  |  |  |  |       |
| 1052                                                                                                                                                                                                                                                                                            | 50                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 2052         | 25       | Surcharge - late provisional filing fee or cover sheet                     | \$       |                 |          |          |          |          |          |      |     |      |    |                                     |    |      |    |      |    |                                                        |    |      |     |      |     |                           |    |      |       |      |       |                                                        |    |      |     |      |     |                                                        |    |      |       |      |       |                                                     |    |      |     |      |    |                                        |       |      |     |      |     |                                                  |    |      |     |      |     |                                                  |    |      |       |      |     |                                                  |    |      |       |      |       |                                                  |    |      |     |      |     |                  |    |      |     |      |     |                                        |    |      |     |      |     |                          |    |      |     |      |    |                         |    |      |     |      |    |                                  |    |      |       |      |     |                                    |    |      |       |      |     |                           |    |      |     |      |     |                  |    |      |     |      |     |                 |    |      |     |      |     |                               |    |      |    |      |    |                                     |    |      |     |      |     |                   |    |      |    |      |    |                                                                            |    |      |     |      |     |                                         |        |                     |  |  |  |  |    |              |  |  |  |  |       |
| 1053                                                                                                                                                                                                                                                                                            | 130                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1053         | 130      | Non-English specification                                                  | \$       |                 |          |          |          |          |          |      |     |      |    |                                     |    |      |    |      |    |                                                        |    |      |     |      |     |                           |    |      |       |      |       |                                                        |    |      |     |      |     |                                                        |    |      |       |      |       |                                                     |    |      |     |      |    |                                        |       |      |     |      |     |                                                  |    |      |     |      |     |                                                  |    |      |       |      |     |                                                  |    |      |       |      |       |                                                  |    |      |     |      |     |                  |    |      |     |      |     |                                        |    |      |     |      |     |                          |    |      |     |      |    |                         |    |      |     |      |    |                                  |    |      |       |      |     |                                    |    |      |       |      |     |                           |    |      |     |      |     |                  |    |      |     |      |     |                 |    |      |     |      |     |                               |    |      |    |      |    |                                     |    |      |     |      |     |                   |    |      |    |      |    |                                                                            |    |      |     |      |     |                                         |        |                     |  |  |  |  |    |              |  |  |  |  |       |
| 1812                                                                                                                                                                                                                                                                                            | 2,520                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1812         | 2,520    | For Filing a Request for <i>ex parte</i> Reexamination                     | \$       |                 |          |          |          |          |          |      |     |      |    |                                     |    |      |    |      |    |                                                        |    |      |     |      |     |                           |    |      |       |      |       |                                                        |    |      |     |      |     |                                                        |    |      |       |      |       |                                                     |    |      |     |      |    |                                        |       |      |     |      |     |                                                  |    |      |     |      |     |                                                  |    |      |       |      |     |                                                  |    |      |       |      |       |                                                  |    |      |     |      |     |                  |    |      |     |      |     |                                        |    |      |     |      |     |                          |    |      |     |      |    |                         |    |      |     |      |    |                                  |    |      |       |      |     |                                    |    |      |       |      |     |                           |    |      |     |      |     |                  |    |      |     |      |     |                 |    |      |     |      |     |                               |    |      |    |      |    |                                     |    |      |     |      |     |                   |    |      |    |      |    |                                                                            |    |      |     |      |     |                                         |        |                     |  |  |  |  |    |              |  |  |  |  |       |
| 1804                                                                                                                                                                                                                                                                                            | 920                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1804         | 920      | Requesting publication of SIR prior to Examiner action                     | \$       |                 |          |          |          |          |          |      |     |      |    |                                     |    |      |    |      |    |                                                        |    |      |     |      |     |                           |    |      |       |      |       |                                                        |    |      |     |      |     |                                                        |    |      |       |      |       |                                                     |    |      |     |      |    |                                        |       |      |     |      |     |                                                  |    |      |     |      |     |                                                  |    |      |       |      |     |                                                  |    |      |       |      |       |                                                  |    |      |     |      |     |                  |    |      |     |      |     |                                        |    |      |     |      |     |                          |    |      |     |      |    |                         |    |      |     |      |    |                                  |    |      |       |      |     |                                    |    |      |       |      |     |                           |    |      |     |      |     |                  |    |      |     |      |     |                 |    |      |     |      |     |                               |    |      |    |      |    |                                     |    |      |     |      |     |                   |    |      |    |      |    |                                                                            |    |      |     |      |     |                                         |        |                     |  |  |  |  |    |              |  |  |  |  |       |
| 1805                                                                                                                                                                                                                                                                                            | 1,840                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1805         | 1,840    | Requesting publication of SIR after Examiner action                        | \$       |                 |          |          |          |          |          |      |     |      |    |                                     |    |      |    |      |    |                                                        |    |      |     |      |     |                           |    |      |       |      |       |                                                        |    |      |     |      |     |                                                        |    |      |       |      |       |                                                     |    |      |     |      |    |                                        |       |      |     |      |     |                                                  |    |      |     |      |     |                                                  |    |      |       |      |     |                                                  |    |      |       |      |       |                                                  |    |      |     |      |     |                  |    |      |     |      |     |                                        |    |      |     |      |     |                          |    |      |     |      |    |                         |    |      |     |      |    |                                  |    |      |       |      |     |                                    |    |      |       |      |     |                           |    |      |     |      |     |                  |    |      |     |      |     |                 |    |      |     |      |     |                               |    |      |    |      |    |                                     |    |      |     |      |     |                   |    |      |    |      |    |                                                                            |    |      |     |      |     |                                         |        |                     |  |  |  |  |    |              |  |  |  |  |       |
| 1251                                                                                                                                                                                                                                                                                            | 110                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  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 |    |      |       |      |       |                                                        |    |      |     |      |     |                                                        |    |      |       |      |       |                                                     |    |      |     |      |    |                                        |       |      |     |      |     |                                                  |    |      |     |      |     |                                                  |    |      |       |      |     |                                                  |    |      |       |      |       |                                                  |    |      |     |      |     |                  |    |      |     |      |     |                                        |    |      |     |      |     |                          |    |      |     |      |    |                         |    |      |     |      |    |                                  |    |      |       |      |     |                                    |    |      |       |      |     |                           |    |      |     |      |     |                  |    |      |     |      |     |                 |    |      |     |      |     |                               |    |      |    |      |    |                                     |    |      |     |      |     |                   |    |      |    |      |    |                                                                            |    |      |     |      |     |                                         |        |                     |  |  |  |  |    |              |  |  |  |  |       |
| 1252                                                                                                                                                                                                                                                                                            | 430                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  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 |    |      |       |      |       |                                                        |    |      |     |      |     |                                                        |    |      |       |      |       |                                                     |    |      |     |      |    |                                        |       |      |     |      |     |                                                  |    |      |     |      |     |                                                  |    |      |       |      |     |                                                  |    |      |       |      |       |                                                  |    |      |     |      |     |                  |    |      |     |      |     |                                        |    |      |     |      |     |                          |    |      |     |      |    |                         |    |      |     |      |    |                                  |    |      |       |      |     |                                    |    |      |       |      |     |                           |    |      |     |      |     |                  |    |      |     |      |     |                 |    |      |     |      |     |                               |    |      |    |      |    |                                     |    |      |     |      |     |                   |    |      |    |      |    |                                                                            |    |      |     |      |     |                                         |        |                     |  |  |  |  |    |              |  |  |  |  |       |
| 1253                                                                                                                                                                                                                                                                                            | 980                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  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 |    |      |       |      |       |                                                        |    |      |     |      |     |                                                        |    |      |       |      |       |                                                     |    |      |     |      |    |                                        |       |      |     |      |     |                                                  |    |      |     |      |     |                                                  |    |      |       |      |     |                                                  |    |      |       |      |       |                                                  |    |      |     |      |     |                  |    |      |     |      |     |                                        |    |      |     |      |     |                          |    |      |     |      |    |                         |    |      |     |      |    |                                  |    |      |       |      |     |                                    |    |      |       |      |     |                           |    |      |     |      |     |                  |    |      |     |      |     |                 |    |      |     |      |     |                               |    |      |    |      |    |                                     |    |      |     |      |     |                   |    |      |    |      |    |                                                                            |    |      |     |      |     |                                         |        |                     |  |  |  |  |    |              |  |  |  |  |       |
| 1254                                                                                                                                                                                                                                                                                            | 1,530                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                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 |    |      |       |      |       |                                                        |    |      |     |      |     |                                                        |    |      |       |      |       |                                                     |    |      |     |      |    |                                        |       |      |     |      |     |                                                  |    |      |     |      |     |                                                  |    |      |       |      |     |                                                  |    |      |       |      |       |                                                  |    |      |     |      |     |                  |    |      |     |      |     |                                        |    |      |     |      |     |                          |    |      |     |      |    |                         |    |      |     |      |    |                                  |    |      |       |      |     |                                    |    |      |       |      |     |                           |    |      |     |      |     |                  |    |      |     |      |     |                 |    |      |     |      |     |                               |    |      |    |      |    |                                     |    |      |     |      |     |                   |    |      |    |      |    |                                                                            |    |      |     |      |     |                                         |        |                     |  |  |  |  |    |              |  |  |  |  |       |
| 1255                                                                                                                                                                                                                                                                                            | 2,080                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2255         | 1,040    | Extension for reply within 5 <sup>th</sup> month                           | \$       |                 |          |          |          |          |          |      |     |      |    |                                     |    |      |    |      |    |                                                        |    |      |     |      |     |                           |    |      |       |      |       |                                                        |    |      |     |      |     |                                                        |    |      |       |      |       |                                                     |    |      |     |      |    |                                        |       |      |     |      |     |                                                  |    |      |     |      |     |                                                  |    |      |       |      |     |                                                  |    |      |       |      |       |                                                  |    |      |     |      |     |                  |    |      |     |      |     |                                        |    |      |     |      |     |                          |    |      |     |      |    |                         |    |      |     |      |    |                                  |    |      |       |      |     |                                    |    |      |       |      |     |                           |    |      |     |      |     |                  |    |      |     |      |     |                 |    |      |     |      |     |                               |    |      |    |      |    |                                     |    |      |     |      |     |                   |    |      |    |      |    |                                                                            |    |      |     |      |     |                                         |        |                     |  |  |  |  |    |              |  |  |  |  |       |
| 1401                                                                                                                                                                                                                                                                                            | 340                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2401         | 170      | Notice of Appeal                                                           | \$       |                 |          |          |          |          |          |      |     |      |    |                                     |    |      |    |      |    |                                                        |    |      |     |      |     |                           |    |      |       |      |       |                                                        |    |      |     |      |     |                                                        |    |      |       |      |       |                                                     |    |      |     |      |    |                                        |       |      |     |      |     |                                                  |    |      |     |      |     |                                                  |    |      |       |      |     |                                                  |    |      |       |      |       |                                                  |    |      |     |      |     |                  |    |      |     |      |     |                                        |    |      |     |      |     |                          |    |      |     |      |    |                         |    |      |     |      |    |                                  |    |      |       |      |     |                                    |    |      |       |      |     |                           |    |      |     |      |     |                  |    |      |     |      |     |                 |    |      |     |      |     |                               |    |      |    |      |    |                                     |    |      |     |      |     |                   |    |      |    |      |    |                                                                            |    |      |     |      |     |                                         |        |                     |  |  |  |  |    |              |  |  |  |  |       |
| 1402                                                                                                                                                                                                                                                                                            | 340                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2402         | 170      | Filing a brief in support of an appeal                                     | \$       |                 |          |          |          |          |          |      |     |      |    |                                     |    |      |    |      |    |                                                        |    |      |     |      |     |                           |    |      |       |      |       |                                                        |    |      |     |      |     |                                                        |    |      |       |      |       |                                                     |    |      |     |      |    |                                        |       |      |     |      |     |                                                  |    |      |     |      |     |                                                  |    |      |       |      |     |                                                  |    |      |       |      |       |                                                  |    |      |     |      |     |                  |    |      |     |      |     |                                        |    |      |     |      |     |                          |    |      |     |      |    |                         |    |      |     |      |    |                                  |    |      |       |      |     |                                    |    |      |       |      |     |                           |    |      |     |      |     |                  |    |      |     |      |     |                 |    |      |     |      |     |                               |    |      |    |      |    |                                     |    |      |     |      |     |                   |    |      |    |      |    |                                                                            |    |      |     |      |     |                                         |        |                     |  |  |  |  |    |              |  |  |  |  |       |
| 1403                                                                                                                                                                                                                                                                                            | 300                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2403         | 150      | Request for oral hearing                                                   | \$       |                 |          |          |          |          |          |      |     |      |    |                                     |    |      |    |      |    |                                                        |    |      |     |      |     |                           |    |      |       |      |       |                                                        |    |      |     |      |     |                                                        |    |      |       |      |       |                                                     |    |      |     |      |    |                                        |       |      |     |      |     |                                                  |    |      |     |      |     |                                                  |    |      |       |      |     |                                                  |    |      |       |      |       |                                                  |    |      |     |      |     |                  |    |      |     |      |     |                                        |    |      |     |      |     |                          |    |      |     |      |    |                         |    |      |     |      |    |                                  |    |      |       |      |     |                                    |    |      |       |      |     |                           |    |      |     |      |     |                  |    |      |     |      |     |                 |    |      |     |      |     |                               |    |      |    |      |    |                                     |    |      |     |      |     |                   |    |      |    |      |    |                                                                            |    |      |     |      |     |                                         |        |                     |  |  |  |  |    |              |  |  |  |  |       |
| 1814                                                                                                                                                                                                                                                                                            | 110                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2814         | 55       | Terminal Disclaimer Fee                                                    | \$       |                 |          |          |          |          |          |      |     |      |    |                                     |    |      |    |      |    |                                                        |    |      |     |      |     |                           |    |      |       |      |       |                                                        |    |      |     |      |     |                                                        |    |      |       |      |       |                                                     |    |      |     |      |    |                                        |       |      |     |      |     |                                                  |    |      |     |      |     |                                                  |    |      |       |      |     |                                                  |    |      |       |      |       |                                                  |    |      |     |      |     |                  |    |      |     |      |     |                                        |    |      |     |      |     |                          |    |      |     |      |    |                         |    |      |     |      |    |                                  |    |      |       |      |     |                                    |    |      |       |      |     |                           |    |      |     |      |     |                  |    |      |     |      |     |                 |    |      |     |      |     |                               |    |      |    |      |    |                                     |    |      |     |      |     |                   |    |      |    |      |    |                                                                            |    |      |     |      |     |                                         |        |                     |  |  |  |  |    |              |  |  |  |  |       |
| 1452                                                                                                                                                                                                                                                                                            | 110                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2452         | 55       | Petition to revive - unavoidable                                           | \$       |                 |          |          |          |          |          |      |     |      |    |                                     |    |      |    |      |    |                                                        |    |      |     |      |     |                           |    |      |       |      |       |                                                        |    |      |     |      |     |                                                        |    |      |       |      |       |                                                     |    |      |     |      |    |                                        |       |      |     |      |     |                                                  |    |      |     |      |     |                                                  |    |      |       |      |     |                                                  |    |      |       |      |       |                                                  |    |      |     |      |     |                  |    |      |     |      |     |                                        |    |      |     |      |     |                          |    |      |     |      |    |                         |    |      |     |      |    |                                  |    |      |       |      |     |                                    |    |      |       |      |     |                           |    |      |     |      |     |                  |    |      |     |      |     |                 |    |      |     |      |     |                               |    |      |    |      |    |                                     |    |      |     |      |     |                   |    |      |    |      |    |                                                                            |    |      |     |      |     |                                         |        |                     |  |  |  |  |    |              |  |  |  |  |       |
| 1453                                                                                                                                                                                                                                                                                            | 1,370                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2453         | 685      | Petition to revive - unintentional                                         | \$       |                 |          |          |          |          |          |      |     |      |    |                                     |    |      |    |      |    |                                                        |    |      |     |      |     |                           |    |      |       |      |       |                                                        |    |      |     |      |     |                                                        |    |      |       |      |       |                                                     |    |      |     |      |    |                                        |       |      |     |      |     |                                                  |    |      |     |      |     |                                                  |    |      |       |      |     |                                                  |    |      |       |      |       |                                                  |    |      |     |      |     |                  |    |      |     |      |     |                                        |    |      |     |      |     |                          |    |      |     |      |    |                         |    |      |     |      |    |                                  |    |      |       |      |     |                                    |    |      |       |      |     |                           |    |      |     |      |     |                  |    |      |     |      |     |                 |    |      |     |      |     |                               |    |      |    |      |    |                                     |    |      |     |      |     |                   |    |      |    |      |    |                                                                            |    |      |     |      |     |                                         |        |                     |  |  |  |  |    |              |  |  |  |  |       |
| 1501                                                                                                                                                                                                                                                                                            | 1,370                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                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 |    |      |       |      |       |                                                        |    |      |     |      |     |                                                        |    |      |       |      |       |                                                     |    |      |     |      |    |                                        |       |      |     |      |     |                                                  |    |      |     |      |     |                                                  |    |      |       |      |     |                                                  |    |      |       |      |       |                                                  |    |      |     |      |     |                  |    |      |     |      |     |                                        |    |      |     |      |     |                          |    |      |     |      |    |                         |    |      |     |      |    |                                  |    |      |       |      |     |                                    |    |      |       |      |     |                           |    |      |     |      |     |                  |    |      |     |      |     |                 |    |      |     |      |     |                               |    |      |    |      |    |                                     |    |      |     |      |     |                   |    |      |    |      |    |                                                                            |    |      |     |      |     |                                         |        |                     |  |  |  |  |    |              |  |  |  |  |       |
| 1502                                                                                                                                                                                                                                                                                            | 490                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2502         | 245      | Design issue fee                                                           | \$       |                 |          |          |          |          |          |      |     |      |    |                                     |    |      |    |      |    |                                                        |    |      |     |      |     |                           |    |      |       |      |       |                                                        |    |      |     |      |     |                                                        |    |      |       |      |       |                                                     |    |      |     |      |    |                                        |       |      |     |      |     |                                                  |    |      |     |      |     |                                                  |    |      |       |      |     |                                                  |    |      |       |      |       |                                                  |    |      |     |      |     |                  |    |      |     |      |     |                                        |    |      |     |      |     |                          |    |      |     |      |    |                         |    |      |     |      |    |                                  |    |      |       |      |     |                                    |    |      |       |      |     |                           |    |      |     |      |     |                  |    |      |     |      |     |                 |    |      |     |      |     |                               |    |      |    |      |    |                                     |    |      |     |      |     |                   |    |      |    |      |    |                                                                            |    |      |     |      |     |                                         |        |                     |  |  |  |  |    |              |  |  |  |  |       |
| 1503                                                                                                                                                                                                                                                                                            | 660                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2503         | 330      | Plant issue fee                                                            | \$       |                 |          |          |          |          |          |      |     |      |    |                                     |    |      |    |      |    |                                                        |    |      |     |      |     |                           |    |      |       |      |       |                                                        |    |      |     |      |     |                                                        |    |      |       |      |       |                                                     |    |      |     |      |    |                                        |       |      |     |      |     |                                                  |    |      |     |      |     |                                                  |    |      |       |      |     |                                                  |    |      |       |      |       |                                                  |    |      |     |      |     |                  |    |      |     |      |     |                                        |    |      |     |      |     |                          |    |      |     |      |    |                         |    |      |     |      |    |                                  |    |      |       |      |     |                                    |    |      |       |      |     |                           |    |      |     |      |     |                  |    |      |     |      |     |                 |    |      |     |      |     |                               |    |      |    |      |    |                                     |    |      |     |      |     |                   |    |      |    |      |    |                                                                            |    |      |     |      |     |                                         |        |                     |  |  |  |  |    |              |  |  |  |  |       |
| 1460                                                                                                                                                                                                                                                                                            | 130                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1460         | 130      | Petitions to the Commissioner                                              | \$       |                 |          |          |          |          |          |      |     |      |    |                                     |    |      |    |      |    |                                                        |    |      |     |      |     |                           |    |      |       |      |       |                                                        |    |      |     |      |     |                                                        |    |      |       |      |       |                                                     |    |      |     |      |    |                                        |       |      |     |      |     |                                                  |    |      |     |      |     |                                                  |    |      |       |      |     |                                                  |    |      |       |      |       |                                                  |    |      |     |      |     |                  |    |      |     |      |     |                                        |    |      |     |      |     |                          |    |      |     |      |    |                         |    |      |     |      |    |                                  |    |      |       |      |     |                                    |    |      |       |      |     |                           |    |      |     |      |     |                  |    |      |     |      |     |                 |    |      |     |      |     |                               |    |      |    |      |    |                                     |    |      |     |      |     |                   |    |      |    |      |    |                                                                            |    |      |     |      |     |                                         |        |                     |  |  |  |  |    |              |  |  |  |  |       |
| 1807                                                                                                                                                                                                                                                                                            | 50                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1807         | 50       | Processing fee under 37 CFR 1.17(q)                                        | \$       |                 |          |          |          |          |          |      |     |      |    |                                     |    |      |    |      |    |                                                        |    |      |     |      |     |                           |    |      |       |      |       |                                                        |    |      |     |      |     |                                                        |    |      |       |      |       |                                                     |    |      |     |      |    |                                        |       |      |     |      |     |                                                  |    |      |     |      |     |                                                  |    |      |       |      |     |                                                  |    |      |       |      |       |                                                  |    |      |     |      |     |                  |    |      |     |      |     |                                        |    |      |     |      |     |                          |    |      |     |      |    |                         |    |      |     |      |    |                                  |    |      |       |      |     |                                    |    |      |       |      |     |                           |    |      |     |      |     |                  |    |      |     |      |     |                 |    |      |     |      |     |                               |    |      |    |      |    |                                     |    |      |     |      |     |                   |    |      |    |      |    |                                                                            |    |      |     |      |     |                                         |        |                     |  |  |  |  |    |              |  |  |  |  |       |
| 1806                                                                                                                                                                                                                                                                                            | 180                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1806         | 180      | Submission of IDS                                                          | \$       |                 |          |          |          |          |          |      |     |      |    |                                     |    |      |    |      |    |                                                        |    |      |     |      |     |                           |    |      |       |      |       |                                                        |    |      |     |      |     |                                                        |    |      |       |      |       |                                                     |    |      |     |      |    |                                        |       |      |     |      |     |                                                  |    |      |     |      |     |                                                  |    |      |       |      |     |                                                  |    |      |       |      |       |                                                  |    |      |     |      |     |                  |    |      |     |      |     |                                        |    |      |     |      |     |                          |    |      |     |      |    |                         |    |      |     |      |    |                                  |    |      |       |      |     |                                    |    |      |       |      |     |                           |    |      |     |      |     |                  |    |      |     |      |     |                 |    |      |     |      |     |                               |    |      |    |      |    |                                     |    |      |     |      |     |                   |    |      |    |      |    |                                                                            |    |      |     |      |     |                                         |        |                     |  |  |  |  |    |              |  |  |  |  |       |
| 8021                                                                                                                                                                                                                                                                                            | 40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 8021         | 40       | Recording each patent assignment per property (times number of properties) | \$       |                 |          |          |          |          |          |      |     |      |    |                                     |    |      |    |      |    |                                                        |    |      |     |      |     |                           |    |      |       |      |       |                                                        |    |      |     |      |     |                                                        |    |      |       |      |       |                                                     |    |      |     |      |    |                                        |       |      |     |      |     |                                                  |    |      |     |      |     |                                                  |    |      |       |      |     |                                                  |    |      |       |      |       |                                                  |    |      |     |      |     |                  |    |      |     |      |     |                                        |    |      |     |      |     |                          |    |      |     |      |    |                         |    |      |     |      |    |                                  |    |      |       |      |     |                                    |    |      |       |      |     |                           |    |      |     |      |     |                  |    |      |     |      |     |                 |    |      |     |      |     |                               |    |      |    |      |    |                                     |    |      |     |      |     |                   |    |      |    |      |    |                                                                            |    |      |     |      |     |                                         |        |                     |  |  |  |  |    |              |  |  |  |  |       |
| 1801                                                                                                                                                                                                                                                                                            | 790                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2801         | 395      | Request for Continued Examination (RCE)                                    | \$ 790   |                 |          |          |          |          |          |      |     |      |    |                                     |    |      |    |      |    |                                                        |    |      |     |      |     |                           |    |      |       |      |       |                                                        |    |      |     |      |     |                                                        |    |      |       |      |       |                                                     |    |      |     |      |    |                                        |       |      |     |      |     |                                                  |    |      |     |      |     |                                                  |    |      |       |      |     |                                                  |    |      |       |      |       |                                                  |    |      |     |      |     |                  |    |      |     |      |     |                                        |    |      |     |      |     |                          |    |      |     |      |    |                         |    |      |     |      |    |                                  |    |      |       |      |     |                                    |    |      |       |      |     |                           |    |      |     |      |     |                  |    |      |     |      |     |                 |    |      |     |      |     |                               |    |      |    |      |    |                                     |    |      |     |      |     |                   |    |      |    |      |    |                                                                            |    |      |     |      |     |                                         |        |                     |  |  |  |  |    |              |  |  |  |  |       |
| Other fee (specify)                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      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 |    |      |       |      |       |                                                        |    |      |     |      |     |                                                        |    |      |       |      |       |                                                     |    |      |     |      |    |                                        |       |      |     |      |     |                                                  |    |      |     |      |     |                                                  |    |      |       |      |     |                                                  |    |      |       |      |       |                                                  |    |      |     |      |     |                  |    |      |     |      |     |                                        |    |      |     |      |     |                          |    |      |     |      |    |                         |    |      |     |      |    |                                  |    |      |       |      |     |                                    |    |      |       |      |     |                           |    |      |     |      |     |                  |    |      |     |      |     |                 |    |      |     |      |     |                               |    |      |    |      |    |                                     |    |      |     |      |     |                   |    |      |    |      |    |                                                                            |    |      |     |      |     |                                         |        |                     |  |  |  |  |    |              |  |  |  |  |       |
| Subtotal (3)                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      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 |    |      |       |      |       |                                                        |    |      |     |      |     |                                                        |    |      |       |      |       |                                                     |    |      |     |      |    |                                        |       |      |     |      |     |                                                  |    |      |     |      |     |                                                  |    |      |       |      |     |                                                  |    |      |       |      |       |                                                  |    |      |     |      |     |                  |    |      |     |      |     |                                        |    |      |     |      |     |                          |    |      |     |      |    |                         |    |      |     |      |    |                                  |    |      |       |      |     |                                    |    |      |       |      |     |                           |    |      |     |      |     |                  |    |      |     |      |     |                 |    |      |     |      |     |                               |    |      |    |      |    |                                     |    |      |     |      |     |                   |    |      |    |      |    |                                                                            |    |      |     |      |     |                                         |        |                     |  |  |  |  |    |              |  |  |  |  |       |
| 2. <input checked="" type="checkbox"/> Check Enclosed                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      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 |    |      |       |      |       |                                                        |    |      |     |      |     |                                                        |    |      |       |      |       |                                                     |    |      |     |      |    |                                        |       |      |     |      |     |                                                  |    |      |     |      |     |                                                  |    |      |       |      |     |                                                  |    |      |       |      |       |                                                  |    |      |     |      |     |                  |    |      |     |      |     |                                        |    |      |     |      |     |                          |    |      |     |      |    |                         |    |      |     |      |    |                                  |    |      |       |      |     |                                    |    |      |       |      |     |                           |    |      |     |      |     |                  |    |      |     |      |     |                 |    |      |     |      |     |                               |    |      |    |      |    |                                     |    |      |     |      |     |                   |    |      |    |      |    |                                                                            |    |      |     |      |     |                                         |        |                     |  |  |  |  |    |              |  |  |  |  |       |

| FEE CALCULATION           |          |              |          |                                                         |           |
|---------------------------|----------|--------------|----------|---------------------------------------------------------|-----------|
| 1. BASIC FILING FEE       |          |              |          |                                                         |           |
| Large Entity              |          | Small Entity |          |                                                         |           |
| Fee Code                  | Fee (\$) | Fee Code     | Fee (\$) | Fee Description                                         |           |
| 1001                      | 790      | 2001         | 385      | <input type="checkbox"/> Utility Filing Fee             |           |
| 1002                      | 350      | 2002         | 170      | <input type="checkbox"/> Design Filing Fee              |           |
| 1003                      | 550      | 2003         | 265      | <input type="checkbox"/> Plant Filing Fee               |           |
| 1004                      | 790      | 2004         | 385      | <input type="checkbox"/> Reissue Filing Fee             |           |
| 1005                      | 160      | 2005         | 80       | <input type="checkbox"/> Provisional Filing Fee         |           |
| Subtotal (1)              |          |              |          | \$ 0                                                    |           |
| 2. EXTRA CLAIM FEES       |          |              |          |                                                         |           |
| Current Claims            | Prior    | Extra        | Fee      | Fee Paid                                                |           |
| Total                     | -        | 20           | =        | x                                                       | \$ = \$ 0 |
| Ind.                      | -        | 3            | =        | x                                                       | \$ = \$ 0 |
| Multiple Dependent Claims |          |              | x        | \$ =                                                    | \$        |
| Subtotal (2)              |          |              |          | \$ 0                                                    |           |
| Large Entity Small Entity |          |              |          |                                                         |           |
| Fee Code                  | Fee (\$) | Fee Code     | Fee (\$) | Fee Description                                         |           |
| 1201                      | 88       | 2201         | 44       | Independent claims in excess of 3                       |           |
| 1202                      | 18       | 2202         | 9        | Claims in excess of 20                                  |           |
| 1203                      | 300      | 2203         | 150      | Multiple dependent Claim                                |           |
| 1204                      | 88       | 2204         | 44       | Reissue independent claims over original patent         |           |
| 1205                      | 18       | 2205         | 9        | Reissue claims in excess of 20 and over original patent |           |

| Total Amount of Payment: |        |
|--------------------------|--------|
|                          | \$ 900 |

Submitted by:

|                                |                  |                               |
|--------------------------------|------------------|-------------------------------|
| Name: Marcus Simon             | Reg. No.: 50,258 | Telephone: (206) 903-8800     |
| Signature: <i>Marcus Simon</i> |                  | Date: <i>October 15, 2004</i> |